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Modified Form PTO/SB/08A

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 6

	Complete If Known
Application Number	10/684,094
Filing Date	October 10, 2003
First Named Inventor	Dozier, II et al.
Group Art Unit	2833
Examiner Name	Gary F. Paumen
Attorney Docket No.	P5D1C1-US

U.S. PUBLISHED PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	U.S. Patent Document Number	Kind Code[2]	Name of Patentee or Applicant	Publ./Issue Date	Related#	Copy Enclosed
DP	1.	2004/0152348		Pedersen et al.	8/5/2004	x	No***
	2.	2003/0067080		Dozier, II et al.	4/10/2003	x	No***
	3.	2004/0064941		Dozier, II et al.	4/8/2004	x	No***
	4.	2002/0004320		Pedersen et al.	1/10/2002	x	No***
	5.	3290636		Overtveld	12/6/1966		No***
	6.	3509270		Dube et al.	4/1970		No***
	7.	3616532		Beck	11/1971		No***
	8.	3842189		Southgate	10/15/1974		No***
	9.	3982159		Dennis et al.	9/21/1976		No***
	10.	4074342		Honn et al.	2/1978		No***
	11.	4105277		Jacobs	8/8/1978		No***
	12.	4138604		Harmsen et al.	2/1979		No***
	13.	4330163		Aikens et al.	5/18/1982		No***
	14.	4397086		Bickos et al.	8/1983		No***
	15.	4418857		Ainslie et al.	12/1983		No***
	16.	4480888		Hopkins et al.	11/6/1984		No***
	17.	4553192		Babuka et al.	11/1985		No***
	18.	4667219		Lee et al.	5/1987		No***
	19.	4705205		Allen et al.	11/1987		No***
DP	20.	4761140		Geib	8/1988		No***

Examiner Signature	Gary F. Paumen	Date Considered	1-19-05

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Sheet	2	of	6	Attorney Docket No.	P5D1C1-US

U.S. PUBLISHED PATENT DOCUMENTS							
Examiner Initials*	Cite No.[1]	U.S. Patent Document Number	Kind Code[2]	Name of Patentee or Applicant	Publ./Issue Date	Related#	Copy Enclosed
[illegible]	21.	4764848		Simpson	8/1988		No***
	22.	4793814		Zifcak	12/1988		No***
	23.	4860433		Miura	8/1989		No***
	24.	4893172		Matsumoto et al.	1/1990		No***
	25.	4906194		Grabbe	3/6/1990		No***
	26.	5045975		Cray et al.	9/1991		No***
	27.	5055777		Bonelli et al.	10/8/1991		No***
	28.	5067007		Kanji et al	11/19/1991		No***
	29.	5098305		Krujewski et al.	3/1992		No***
	30.	5106309		Matsuoka et al.	4/21/1992		No***
	31.	5109596		Driller et al.	5/5/1992		No***
	32.	5127837		Shah et al.	7/7/1992		No***
	33.	5137461		Bindra et al.	8/11/1992		No***
	34.	5173055		Grabbe	12/22/1992		No***
	35.	5189507		Carlomagno et al.	2/1993		No***
	36.	5195237		Cray et al.	3/1993		No***
	37.	5228861		Grabbe	7/20/1993		No***
	38.	5230632		Baumberger et al.	7/27/1993		No***
	39.	5261155		Angulas et al.	11/1993		No***
[illegible]	40.	5297006		Mizukoshi	3/1994		No***

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Examiner Initials*	Cite No.[1]	U.S. Patent Document Number	Kind Code[2]	Name of Patentee or Applicant	Publ./Issue Date	Related#	Copy Enclosed
	41.	5309324		Herandez et al.	5/1994		No***
	42.	5317479		Pai et al.	5/1994		No***
	43.	5366380		Reymond	11/22/1994		No***
	44.	5371654		Beaman et al.	12/1994		No***
	45.	5386341		Olson et al.	1/1995		No***
	46.	5399982		Driller et al.	3/21/1995		No***
	47.	5418471		Kardos	5/23/1995		No***
	48.	5437556		Bargain et al.	8/1/1995		No***
	49.	5455390		DiStefano et al.	10/1995		No***
	50.	5462440		Rothenberger	10/31/1995		No***
	51.	5475317		Smith	12/12/1995		No***
	52.	5476211		Khandros	12/19/1995	x	No***
	53.	5500605		Chang	3/1996		No***
	54.	5531022		Beaman et al.	7/1996		No***
	55.	5561594		Wakefield	10/1996		No***
	56.	5573435		Grabbe et al.	11/12/1996		No***
	57.	5578870		Farnsworth et al.	11/26/1996		No***
	58.	5611696		Donner et al.	3/1997		No***
	59.	5648893		Loo et al.	7/15/1997		No***
	60.	5669774		Grabbe	9/1997		No***

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Examiner Initials*	Cite No.[1]	U.S. Patent Document Number	Kind Code[2]	Name of Patentee or Applicant	Publ./Issue Date	Related#	Copy Enclosed
GFP	61.	5677566		King et al.	10/14/1997		No***
	62.	5686842		Lee	11/1997		No***
	63.	5713744		Laub	2/3/1998		No***
	64.	5714803		Queyssac	2/3/1998		No***
	65.	5772451		Dozier, II et al.	6/30/1998	x	No***
	66.	5810609		Faraci et al.	9/1998		No***
	67.	5917707		Khandros et al.	6/29/1999	x	No***
	68.	6029344		Khandros et al.	2/29/2000	x	No***
	69.	6033935		Dozier, II et al.	3/7/2000	x	No***
	70.	6110823		Eldridge et al.	8/29/2000	x	No***
	71.	6204455		Gilleo et al.	3/20/2001		No***
	72.	6232149		Dozier, II et al.	5/15/2001	x	No***
	73.	6336269		Eldridge et al.	1/2002	x	No***
	74.	6534856		Dozier, II et al.	3/18/2003	x	No***
GFP	75.	6669489		Dozier, II et al.	12/30/2003	x	No***

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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Foreign Patent Document Office[3]	Number[4]	Kind Code[5]	Name of Patentee or Applicant	Publ. Date	T[6]	Copy Enclosed
	76.	EP	145327		Heard	6/1985		No**
	77.	FR	2643753		Blanchard et al.	2/1989		No**
	78.	FR	2680284		Christian	2/1993		No**
	79.	JP	54-146581		Fujii	11/15/1979	x	No**
	80.	JP	58178293		Motoki et al.	11/29/1983	x	No**
	81.	JP	60-49656			3/1985	x	No**
	82.	JP	61-211977		Sakai et al.	9/1986	x	No**
	83.	JP	6244285			3/17/1987	x	No**
	84.	JP	6363777			4/27/1988	x	No**
	85.	JP	63-187653		Nishihara et al.	8/1988	x	No**
	86.	JP	63243768		Fujimura et al.	10/11/1988	x	No**
	87.	JP	1-289147		Midorikawa	11/1989	x	No**
	88.	JP	2034949		Ishida	2/1990	x	No**
	89.	JP	2144869		Fujita	6/4/1990	X	No**
	90.	JP	5-175376		Onda et al.	7/1993	x	No**

Examiner Signature	Gary F. Paumen	Date Considered	1-19-06

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OTHER PRIOR ART – NONPATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.[1]	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T[2]	Copy Enclosed
	91.	"Bimetal VLSI Chip Interconnections," IBM Technical Disclosure Bulletin, vol. 29. no. 11, pp. 5021-22 (April 1987)		No**
	92.	"Cooling System for Semiconductor Modules," IBM Technical Disclosure Bulletin, vol. 26, No. 3B, pg. 1548 (Aug. 1983)		No**
	93.	"Interposer for Direct Chip Attach or Surface Mount Array Devices," IBM Technical Disclosure Bulletin, vol. 36, No. 7, pg. 137 (July 1993)		No**
	94.	FALDA, "Pluggable Stacked Module," IBM Technical Disclsoure Bulletin, vol. 23 no. 12 (May 1981)		No**
	95.	JARVELA, "Module Holder And Actuator," IBM Technical Disclosure Bulletin, Vol. 16, No. 1, pp. 3975-76, May 1974.		No**

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